



Recombinant Encephalitozoon cuniculi Probable casein kinase I homolog ECU11_1980 (ECU11_1980)

Product Code	CSB-BP844633EKH
Abbreviation	ECU11_1980
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q8SQR2
Product Type	Recombinant Protein
Immunogen Species	Encephalitozoon cuniculi (strain GB-M1) (Microsporidian parasite)
Purity	>85% (SDS-PAGE)
Sequence	MRGEIMDYTI CREIGKGGFG KVYEVKKKAD QKSYALKIET NAPKAGRNSI INEIQAYSEL QGCEKIPRLV DHGSYEGTLF LVLPLLKYSL KDLLERHPRF FTKKSATIVG KLLNNAIEFI HGKGRLLHRDI KPENVMFGHN NRIYLVDFGM SAPYLRGDGS HIPEVGGKSV SGTLLWYMSIN THRGIEQSRR DDLESFLYLL ILLYKSRLPW MEPGASVSKK QEARTKEIKE NLSVYDLCDG IHGKEHLIKF FQHISSLEFA EKPNRYRLNS LLDKIFHSNK ELQGYKRAPK KEDTGLIRTS LWHKFISILS PFEVKYDG
Source	Baculovirus
Target Names	ECU11_1980
Protein Names	Recommended name: Probable casein kinase I homolog ECU11_1980 EC=2.7.11.1
Expression Region	1-318
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life



of lyophilized form is 12 months at -20°C/-80°C.